# PINAL COUNTY Hand Count / Early Ballot Audit Report

### **August 4, 2020 Primary Election**

#### Synopsis:

Pursuant to A.R.S. §16-602(B), Pinal County Elections Department conducted the hand count/early ballot audit for the August 4, 2020 Primary Election. Two (2) precincts were counted, as required by statute.

The hand count began on August 5, 2020, at 3:00 p.m. The Pinal County Democratic and Republican Party Chairs each appointed four people to serve as Hand Count Board Members. These representatives were assigned to serve as two Hand Count Boards, each with 2 Democratic members and 2 Republican members.

Pinal County's ballots had seven contested races in the categories of Federal and Legislative races. There were no Statewide contested races, no statewide ballot propositions, and no Presidential contest. Using a random selection method, the following races were selected for the hand count: (1) U.S. Senate – REP; (2) State Senate, District 11 – DEM; (3) U.S. Representative, District 1 - DEM; (4) State Representative, District 16 – REP; and (5) U.S. Representative, District 4 – REP.

Tokens were created for each of the 90 polling places. Several of the polling places had multiple co-located precincts. All ballots were accounted for in the central counting location before the selection process started. Precincts 70 and 73 were selected by blindly pulling two labeled tokens out of a bowl. All ballots cast in these precincts were tabulated on ES&S DS850 optical scanning equipment.

For the early ballot audit, 2% of the early ballots were randomly selected in 26 batches that contained an aggregate total of 1,135 ballots. As of August 6, 2020, an estimated 48,674 have been tabulated, with an expectation of approximately 7,000 left to be processed.

The hand count was completed at 4:30 p.m. on August 6, 2020. There were zero (0) discrepancies between the machine count and the hand counts for both the early ballots and the polling place ballots. The aggregate precinct and early ballot reports are attached.

Michele Forney 8/6/2020

**Pinal County Elections Director** 

### AGGREGATE - PRECINCT HAND COUNT REPORT - TOTAL FROM ALL PRECINCTS

Election: Primary Election - August 4, 2020

Race Category: Federal	Race: U.S. Senator – REP		
Precinct	Hand Count Total	Machine Count Total	Absolute Difference
70	132	132	0
73	51	51	0
Totals:	183	183	0
		Aggregated M	argin
Margin = Absolute Difference	ce - Machine Count V 100		
Washin Mosolate Miletelk	co - Machine Count / 100		0_%
Race Category: Legislative	Race: State Senate, District 1	1 – DEM	
Precinct	Hand Count Total	Machine Count Total	Absolute Difference
70	0	0	0
73	23	23	0
Totals:	23	23	0
I OTAIS:	23		
		Aggregated M	argin
Margin = Absolute Difference	ce ÷ Machine Count X 100		0 %
Race Category: Federal	Race: U.S. Representative, D		
Precinct	Hand Count Total	Machine Count Total	Absolute Difference
70	0	0	0
73	0.4		
1.3	1 24	24	0
	24	24	0
	24 24	24	0
Totals:	24		0 argin
Totals:  Margin = Absolute Difference	24	24	0
Totals:	ce ÷ Machine Count X 100	Aggregated M	0 argin
Totals:  Margin = Absolute Difference  Race Category: Legislative	ce ÷ Machine Count X 100	Aggregated M	0 argin
Totals:  Margin = Absolute Difference  Race Category: Legislative  Precinct	ce ÷ Machine Count X 100  Race: State Representative, D	Aggregated Mi	0 argin _0_%
Totals:  Margin = Absolute Difference  Race Category: Legislative  Precinct 70	24  ce ÷ Machine Count X 100  Race: State Representative, D  Hand Count Total  0	Aggregated Maintenance   Aggregated Maintenanc	0 argin 0_% Absolute Difference
Totals:  Margin = Absolute Difference  Race Category: Legislative  Precinct 70 73	24  ce ÷ Machine Count X 100  Race: State Representative, D  Hand Count Total  0 0 0	Aggregated Ministrict 16 – REP  Machine Count Total  0 0	O argin  O_%  Absolute Difference  O O
Totals:  Margin = Absolute Difference  Race Category: Legislative  Precinct 70 73	24  ce ÷ Machine Count X 100  Race: State Representative, D  Hand Count Total  0	Aggregated Ministrict 16 – REP  Machine Count Total  0  0  0	Absolute Difference  0 0 0 0 0 0
Totals:  Margin = Absolute Difference  Race Category: Legislative  Precinct 70 73 Totals:	Race: State Representative, D  Hand Count Total  0 0 0	Aggregated Ministrict 16 – REP  Machine Count Total  0 0	O Absolute Difference O O O O O O O O O O O O O O O O O O O
Totals:  Margin = Absolute Difference	Race: State Representative, D  Hand Count Total  0 0 0	Aggregated Ministrict 16 – REP  Machine Count Total  0  0  0	Absolute Difference  0 0 0 0 0 0
Totals:  Margin = Absolute Difference  Race Category: Legislative  Precinct 70 73 Totals:	Race: State Representative, D  Hand Count Total  0 0 0	Aggregated Ministrict 16 – REP  Machine Count Total  0 0 0 Aggregated Ministrict Machine Count Total	O Absolute Difference O O O O O O O O O O O O O O O O O O O
Totals:  Margin = Absolute Difference  Race Category: Legislative  Precinct 70 73  Totals:  Margin = Absolute Difference  Race Category: Federal	ce ÷ Machine Count X 100  Race: State Representative. D  Hand Count Total  0 0 0 0 ce ÷ Machine Count X 100  Race: U.S. Representative. D	Aggregated Ministrict 16 – REP  Machine Count Total  0 0 Aggregated Ministrict 4 – REP	Absolute Difference  O O O O O O O O O O O O O O O O O O
Totals:  Margin = Absolute Difference  Race Category: Legislative  Precinct 70 73  Totals:  Margin = Absolute Difference  Race Category: Federal  Precinct	Pace: State Representative. D  Hand Count Total  0 0 0 0  Race: U.S. Representative. D  Hand Count Total	Aggregated Ministrict 16 – REP  Machine Count Total  0 0 Aggregated Ministrict 4 – REP  Machine Count Total	O Absolute Difference O O O O O O O O O O O O O O O O O O O
Margin = Absolute Difference  Race Category: Legislative  Precinct 70 73  Totals:  Margin = Absolute Difference  Race Category: Federal  Precinct 70	Pace: State Representative. D  Hand Count Total  0 0 0 0  Race: U.S. Representative. D  Hand Count Total  131	Aggregated Ministrict 16 – REP  Machine Count Total  0 0 Aggregated Ministrict 4 – REP  Machine Count Total  131	Absolute Difference  O O O O O O O O O O O O O O O O O O
Margin = Absolute Difference  Race Category: Legislative  Precinct 70 73  Totals:  Margin = Absolute Difference  Race Category: Federal  Precinct 70 73	Pace: State Representative. D  Hand Count Total  0 0 0 0  Race: U.S. Representative. D  Hand Count Total	Aggregated Ministrict 16 – REP  Machine Count Total  0 0 Aggregated Ministrict 4 – REP  Machine Count Total	Absolute Difference  O O O O O O O O O O O O O O O O O O
Margin = Absolute Difference  Race Category: Legislative  Precinct 70 73  Totals:  Margin = Absolute Difference  Race Category: Federal  Precinct 70 73	Pace: State Representative. D  Hand Count Total  0 0 0 0  Race: U.S. Representative. D  Hand Count Total  131	Aggregated Ministrict 16 – REP  Machine Count Total  0 0 Aggregated Ministrict 4 – REP  Machine Count Total  131 0	Absolute Difference  O O O O O O O O O O O O O O O O O O
Margin = Absolute Difference  Race Category: Legislative  Precinct 70 73  Totals:  Margin = Absolute Difference  Race Category: Federal  Precinct 70 73  Totals:	Race: State Representative, D  Hand Count Total  0 0 0 0  ee ÷ Machine Count X 100  Race: U.S. Representative, Di  Hand Count Total  131 0	Aggregated Ministrict 16 – REP  Machine Count Total  0 0 Aggregated Ministrict 4 – REP  Machine Count Total  131	Absolute Difference  O O O O O O O O O O O O O O O O O O
Margin = Absolute Difference  Race Category: Legislative  Precinct 70 73  Totals:  Margin = Absolute Difference  Race Category: Federal  Precinct 70 73	Race: State Representative, D  Hand Count Total  0 0 0 0  ee ÷ Machine Count X 100  Race: U.S. Representative, Di  Hand Count Total  131 0	Aggregated Ministrict 16 – REP  Machine Count Total  0 0 Aggregated Ministrict 4 – REP  Machine Count Total  131 0	Absolute Difference  O O O O O O O O O O O O O O O O O O
Margin = Absolute Difference  Race Category: Legislative  Precinct 70 73  Totals:  Margin = Absolute Difference  Race Category: Federal  Precinct 70 73  Totals:	Race: State Representative, D  Hand Count Total  0 0 0 0  ee ÷ Machine Count X 100  Race: U.S. Representative, Di  Hand Count Total  131 0	Aggregated Ministrict 16 – REP  Machine Count Total  0 0 Aggregated Ministrict 4 – REP  Machine Count Total  131 0	Absolute Difference  O O O O O O Argin  O Absolute Difference  O O O O Argin  Absolute Difference  O O O O O O O O O O O O O O O O O O
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Margin = Absolute Difference  Race Category: Legislative  Precinct 70 73  Totals:  Margin = Absolute Difference  Race Category: Federal  Precinct 70 73  Totals:  Margin = Absolute Difference	Race: State Representative, D  Hand Count Total  0 0 0 0  ee ÷ Machine Count X 100  Race: U.S. Representative, Di  Hand Count Total  131 0	Aggregated Ministrict 16 – REP  Machine Count Total  0 0 Aggregated Ministrict 4 – REP  Machine Count Total  131 0	Absolute Difference  O O O O O Argin  O Absolute Difference  O O O Argin  O Absolute Difference  O O O O O O O O O O O O O O O O O O
Margin = Absolute Difference  Race Category: Legislative  Precinct 70 73  Totals:  Margin = Absolute Difference  Race Category: Federal  Precinct 70 73  Totals:	Race: State Representative, D  Hand Count Total  0 0 0 0  ee ÷ Machine Count X 100  Race: U.S. Representative, Di  Hand Count Total  131 0	Aggregated Ministrict 16 – REP  Machine Count Total  0 0 Aggregated Ministrict 4 – REP  Machine Count Total  131 0	Absolute Difference  O O O O O Argin  O Absolute Difference  O O O Argin  Absolute Difference  O O O O Argin

## AGGREGATE - EARLY BALLOT AUDIT - HAND COUNT REPORT - TOTAL FROM ALL BATCHES

#### Election: Primary Election - August 4, 2020

Race Category:	Federal	Race:	U.S. Senator – REP

Batch No:	Hand Count Total	Machine Count Total	Absolute Difference
C8	23	23	0
C12	28	28	0
Cl	24	24	0
C27	20	20	0
C21	28	28	0
C38	29	29	0
C34	20	20	0
C40	28	28	0
C59	23	23	0
C147	26	26	0
C61	25	25	0
C58	27	27	0
C67	22	22	0
C69	30	30	0
C115	31	31	0
C117	26	26	0
C110	21	21	0
C106	34	34	0
C105	37	37	0
C146	27	27	0
C52	28	28	0
C109	27	27	0
C79	29	29	0
C71	26	26	0
C98	28	28	0
C77	25	25	0
Totals:	692	692	0

	Aggregated Margin
Margin = Absolute Difference ÷ Machine Count X 100	0 %

Batch No:	Hand Count Total	Machine Count Total	Absolute Difference
C8	6	6	0
C12	0	0	0
C1	0	0	0
C27	8	8	0
C21	0	0	0
C38	9	9	0
C34	8	8	0
C40	6	6	0
C59	0	0	0
C147	4	4	0
C61	15	15	0
C58	11	11	0
C67	18	18	0
C69	3	3	0
C115	3	3	0
C117	5	5	0
C110	0	0	0
C106	2	2	0
C105	2	2	0
C146	0	0	0
C52	2	2	0
C109	2	2	0
C79	3	3	0
C71	0	0	0
C98		1	0
C77	6	6	0
Totals:	114	114	0

	Aggregated Wargin
Margin = Absolute Difference ÷ Machine Count X 100	0 %

Race Category:Federal	Race: U.S. Representative, District 1 – DEM
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Batch No:	Hand Count Total	Machine Count Total	Absolute Difference
C8	14	14	0
C12	3	3	0
C1	0	0	0
C27	18	18	0
C21	1	1	0
C38	9	9	0
C34	22	22	0
C40	9	9	0
C59	18	18	0
C147	6	6	0
C61	18	18	0
C58	13	13	0
C67	19	19	0
C69	15	15	0
C115	5	5	0
C117	11	11	0
C110	13	13	0
C106	2	2	0
C105	4	4	0
C146	4	4	0
C52	3	3	0
C109	13	13	0
C79	4	4	0
C71	5	5	0
C98	3	3	0
C77	16	16	0
Totals:	248	248	0

Margin = Absolute Difference ÷ Machine Count X 100

Aggregated Margin

0 %

Batch No:	Hand Count Total	Machine Count Total	Absolute Difference
C8	12	12	0
C12	28	28	0
C1	10	10	0
C27	1	1	0
C21	40	40	0
C38	6	6	0
C34	8	8	0
C40	27	27	0
C59	2	2	0
C147	21	21	0
C61	0	0	0
C58	13	13	0
C67	2	2	0
C69	4	4	0
C115	0	0	0
C117	2	2	0
C110	19	19	0
C106	34	34	0
C105	29	29	0
C146	23	23	0
C52	9	9	0
C109	18	18	0
C79	31	31	0
C71	26	26	0
C98	30	30	0
C77	0	0	0
Totals:	395	395	0

 $Margin = Absolute \ Difference \div Machine \ Count \ X \ 100$ 

Aggregated Margin

0\_%

Race Category:	Federal	Race: U.S. Representative, District 4 – REP
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Batch No:	Hand Count Total	Machine Count Total	Absolute Difference
C8	14	14	0
C12	20	20	0
C1	22	22	0
C27	4	4	0
C21	27	27	0
C38	6	6	0
C34	6	6	0
C40	19	19	0
C59	3	3	0
C147	20	20	0
C61	1	1	0
C58	9	9	0
C67	1	1	0
C69	6	6	0
C115	14	14	0
C117	8	8	0
C110	14	14	0
C106	25	25	0
C105	23	23	0
C146	12	12	0
C52	16	16	0
C109	14	14	0
C79	20	20	0
C71	21	21	0
C98	20	20	0
C77	0	0	0
Totals:	345	345	0
		Aggregated M	argin

Margin = Absolute Difference ÷ Machine Count X 100	0_%
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Additional Comments:	
Auditional Continents.	